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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/04/2006

Mr. Kevin P. Weldon Kennametal Inc. Patent Attorney P.O. Box 231 Latrobe, PA 15650 EXAMINER ____

KRECK, JOHN J

PAPER NUMBER

ART UNIT

DATE MAILED: 01/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749.331	12/31/2003	Tod Duane Hill	K-2015	8201	

TITLE OF INVENTION: CORE BREAKER FOR AN EARTH STRATA CUTTING ASSEMBLY

APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSUE FEE nonprovisional NO \$1400		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional			\$300	\$1700	04/04/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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Mr. Kevin P. Wel	ldon				Cer	rtificate of Mailing or Trans	mission
Kennametal Inc.				;	States Postal Service v	nis Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the d	st class mail in an envelope
Patent Attorney				;	addressed to the Mai	1 Stop ISSUE FEE address	above, or being facsimile
P.O. Box 231 Latrobe, PA 15650				1		, , , , , , , , , , , , , , , , , , ,	(Depositor's name)
Latiobe, 1 A 13030							(Signature)
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nonprovisional	NO	\$1400			\$300	\$1700	04/04/2006
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KRECK,	JOHN J	3673			299-085100		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	•	-	ne patent front page, li		
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appe a substitute i	ear on th	e patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(В) RESIDENC	E: (CITY	and STATE OR COU	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the no	atent) ·	☐ Individual ☐ Co	orporation or other private gro	our antity Government
4a. The following fee(s) are			Payment of I	<u> </u>		orporation of other private gre	Jup entry Government
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5. Change in Entity Status			_				
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NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if and from anyone Office.	y) or to r other th	e-apply any previousl an the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	tion identified above. le assignee or other party in
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submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450.	O. Time will vary a could be sent to the SEND FEES OR C	depending up Chief Inform OMPLETED	on the ir nation Of FORMS	idividual case. Any co ficer, U.S. Patent and STO THIS ADDRESS	the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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Mr. Kevin P. Wel	don		KRECK,	JOHN J		
Kennametal Inc. Patent Attorney			ART UNIT	PAPER NUMBER		
P.O. Box 231			3673			
Latrobe, PA 15650		DATE MAILED: 01/04/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.